| | Claims | |
|------|--------|--|
| | | |

| Application No. | Applicant(s) |
|-------------------|--------------|
| 09/966,081 | ROSE ET AL. |
| Examiner | Art Unit |
| Jakieda R Jackson | 2655 |

| √ | Rejected |
|---|----------|
| 1 | Allowed |

| ı | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Claim Date | | | | | | Claim Date | | | | | | Claim Date | | | | | | | | | | | | | | | | | | | |
|-------------|----------|----------|----------|----------|----------|--|-----------------|----------|-----------|-----------|---|------------|----------|-----------------|----------|------------------|--------------|--------|-----------|-----------------|----------|-------|----------|------------|-----------|--------|--|-----------------|-----------------|----------|------------------|
| | | | | | | | | | | | | | | | | | Т | | | | | | | | | | | | | | $\neg \vdash$ |
| Final | Original | 4/28/05 | | | | | | | | | | Final | Original | | | | | | 1 | | | | দ্ৰ | Original | | | | | | | |
| i <u>E</u> | jë. | 1/28 | | | | | | | | - [| | ᇤ | ř | | ı | | | 1 | | 1 1 | | | Final | Ē | | | | | | | |
| | 0 | 4 | | | | | | | | - 1 | | | 0 | | | - - | | 1 | | | | | | 0 | ł | | | | | | |
| | 1 | 1 | | | | | П | 一 | | ヿ | | | 51 | | | \neg | | \top | 1 | 1 | | | | 101 | Ti- | T | | | \neg | T | \top |
| | 2 | 1 | | | | | П | | | | | | 52 | | | | T | 1 | | | | | | 102 | | 1 | Τ | | | | \top |
| | 3 | 1 | | | | | П | | | | | | 53 | | | | T | | 1 | | | | | 103 | | 1 | Т | П | \neg | \top | |
| | 4 | 1 | | | | | П | T | | \neg | | | 54 | П | T | | Ť | 1 | \top | | | | | 104 | | 1 | 1 | | $\neg \uparrow$ | 7 | \top |
| | 5 | 1 | | | | | П | T | | \neg | | | 55 | П | T | T | Ť | 1 | 1 | | | | | 105 | | 1 | | М | | \dashv | \top |
| | 6 | 1 | | | | | П | T | Ħ | \neg | | | 56 | П | | 十 | T | | 1 | | | | | 106 | _ | + | | П | \neg | \dashv | _ |
| | 7 | 1 | | | | | | _ | | ヿ | | | 57 | П | | - | + | ╅ | + | 1 | | | | 107 | _ | 1 | | | \neg | 寸 | + |
| | 8 | 1 | | _ | | | | | \Box | \neg | | | 58 | | 寸 | 寸 | 十 | | 1 | | | Ì | | 108 | 十 | \top | | | | T | |
| | 9 | 1 | | - | | | | | | | | | 59 | | T | | 7 | | | П | | | | 109 | | 1 | | П | \neg | \dashv | \top |
| | 10 | 1 | | | | | П | T | | | | | 60 | | | 十 | T | | T | П | | | | 110 | | + | | М | $\neg \uparrow$ | 十 | \top |
| | 11 | 1 | | | | | П | T | | ヿ | | | 61 | П | T | \dashv | † | | T | П | | | | 111 | | +- | _ | П | \dashv | \dashv | \top |
| | 12 | 1 | H | | | | Н | \Box | \Box | \exists | | | 62 | H | 寸 | \dashv | \top | \top | | \Box | | H | | 112 | \neg | + | † • • • | Н | \dashv | \dashv | + |
| | 13 | 1 | П | = | | П | Н | \dashv | | \dashv | | | 63 | Н | \dashv | 十 | \top | \top | \top | \Box | 7 | i | | 113 | | + | <u> </u> | Н | \dashv | \dashv | \top |
| | 14 | 1 | | | | | Н | \dashv | \vdash | コ | | | 64 | H | 一 | 十 | 十 | \top | \top | П | 7 | ľ | | 114 | \neg | \top | t | Н | - | 十 | + |
| | 15 | 1 | | | | _ | П | \dashv | Ħ | | | | 65 | H | T | T | \dagger | 1 | 1 | H | _ | H | | 115 | \dashv | \top | | Н | \neg | \top | _ |
| | 16 | 1 | | | | _ | Н | \neg | | ヿ | | | 66 | \vdash | 一 | T | 十 | _ | T | Н | - | | | 116 | _ | + | | П | \dashv | \neg | + |
| | 17 | <u> </u> | | | | \vdash | Н | | _ | ┪ | | | 67 | H | | 十 | 1 | + | \dagger | Н | - | | | 117 | \dashv | + | | Н | \dashv | + | + |
| | 18 | <u> </u> | | | _ | | \vdash | \neg | \dashv | ╗ | | | 68 | \vdash | _ | _ | | + | + | | | ŀ | | 118 | | ┪— | _ | H | \dashv | _ | + |
| | 19 | | | | | _ | Н | | \neg | ╗ | | | 69 | \vdash | _ | | + | _ | +- | H | \dashv | ŀ | | 119 | | +- | 1 | Н | \dashv | \dashv | + |
| | 20 | | Н | \neg | | \vdash | Н | \dashv | \neg | ╗ | | | 70 | \vdash | Ħ | \dashv | + | ╅ | + | \vdash | - | | | 120 | + | + | ╁ | \neg | -+ | \dashv | + |
| | 21 | | | \neg | | | Н | \dashv | \dashv | 一 | | | 71 | Н | 1 | \dashv | + | +- | + | | - | ł | | 121 | 1 | + | - | Н | | + | + |
| - | 22 | | | | | | Н | _ | 7 | ┪ | | | 72 | H | + | - | + | + | + | | \dashv | . · } | | 122 | | + | <u> </u> | Н | - | - | + |
| - | 23 | | | | | | Н | \dashv | T | ┪ | | - | 73 | H | T | - - | + | + | + | | - | H | | 123 | _ | + | | Н | \dashv | _ | _ |
| | 24 | | | | | 1 | Н | 1 | 1 | | | | 74 | H | + | - | + | + | + | Н | - | | | 124 | | + | | Н | \dashv | + | +- |
| | 25 | - | - | _ | | - | Н | - | \dashv | \dashv | | | 75 | \vdash | \dashv | \dashv | + | + | + | \vdash | \dashv | } | | 125 | _ | + | | Н | \dashv | + | + |
| <u> </u> | 26 | | | - | | - | | - | \dashv | \dashv | | | 76 | \vdash | 十 | \dashv | + | + | + | \vdash | - | | - | 126 | | +- | _ | \vdash | \dashv | \dashv | + |
| \vdash | 27 | | | _ | | \vdash | Н | | \dashv | \dashv | | | 77 | \vdash | _ | | + | + | + | Н | - | :::} | | 127 | + | +- | - | Н | \dashv | - | + |
| | 28 | | | \dashv | | \vdash | Н | \vdash | \dashv | \dashv | | | 78 | \vdash | Ŧ | \dashv | + | + | | - | - | 111 | | 128 | | + | | Н | - | | |
| - | 29 | | | | | \vdash | Н | | \dashv | \dashv | | | 79 | \vdash | + | \dashv | +- | | + | - | - | 1 | | 129 | - | + | | \vdash | \dashv | + | |
| | 30 | | | | | - | Н | - | \dashv | - | | | 80 | \vdash | + | \dashv | + | + | + | | | H | | 130 | | + | - | Н | \dashv | \dashv | + |
| | 31 | - | - | = | - | - | H | - | | \dashv | | | 81 | \vdash | - | \dashv | + | + | + | \vdash | - | H | - | 131 | - | +- | - | Н | \dashv | \dashv | + |
| | 32 | _ | | - | | ⊢ | Н | | \dashv | \dashv | | | 82 | \vdash | \dashv | | + | + | + | H | \dashv | | | 132 | | +- | - | \vdash | \dashv | + | + |
| - | 33 | - | | - | | \vdash | Н | - | \dashv | \dashv | | | 83 | \vdash | | | + | + | + | \vdash | | | | 133 | | +- | - | Н | \dashv | + | + |
| | 34 | | | - | | H | - | | \dashv | \dashv | | | 84 | -+ | - | | + | + | + | \vdash | - | | | 134 | | + | _ | Н | | - | + |
| | 35 | \vdash | Н | | | | | - | - | _ | | | 85 | \vdash | \dashv | + | + | + | + | \vdash | \dashv | ŀ | | 135 | \dashv | + | 1 | Н | \dashv | + | + |
| | 36 | \vdash | \vdash | \dashv | - | \vdash | H | | \dashv | \dashv | | | 86 | \vdash | -+ | + | + | + | + | | \dashv | ŀ | | 136 | | +- | \vdash | Н | \dashv | + | + |
| \vdash | 37 | - | \vdash | \dashv | | Н | \vdash | | \vdash | \dashv | | | 87 | $\vdash \vdash$ | -+ | + | + | + | + | $\vdash \vdash$ | \dashv | ŀ | - | 137 | \dashv | + | ┼ | Н | | + | + |
| \vdash | 38 | \vdash | \vdash | \dashv | | H | $\vdash \vdash$ | | \vdash | \dashv | | | 88 | \vdash | \dashv | + | + | + | + | H | \dashv | | | 138 | + | +- | ┼- | \vdash | \dashv | \dashv | + |
| \vdash | 39 | \vdash | \vdash | - | | \vdash | \vdash | \dashv | \vdash | \dashv | | | 89 | \vdash | \dashv | \dashv | + | + | + | $\vdash \vdash$ | \dashv | | | 139 | + | + | ⊢ | $\vdash\vdash$ | - | | + |
| | 40 | \vdash | \vdash | - | | \vdash | \vdash | | -+ | - | | | 90 | \vdash | \dashv | + | + | + | + | \vdash | \dashv | | | 140 | $-\vdash$ | + | ┢ | Н | | + | + |
| | 41 | \vdash | - | \dashv | \vdash | \vdash | $\vdash \vdash$ | | \dashv | \dashv | | | 91 | \vdash | \dashv | + | + | + | +- | | - | | | 141 | | + | ₩ | \vdash | \dashv | + | + |
| H | 42 | \vdash | \vdash | | | \vdash | $\vdash \vdash$ | \dashv | | \dashv | | | 92 | \vdash | \dashv | + | + | + | +- | | \dashv | | - | 142 | \dashv | + | ┢ | H | \dashv | + | + |
| \vdash | 42 | \vdash | \vdash | \dashv | \vdash | Н | $\vdash \vdash$ | \dashv | \dashv | \dashv | | | 93 | \dashv | -+ | + | + | + | + | | \dashv | | \dashv | 143 | | +- | ┼ | \vdash | | + | + |
| \vdash | 44 | \vdash | \vdash | \dashv | \vdash | \vdash | \vdash | \dashv | \dashv | \dashv | | | 93 | \vdash | -+ | + | + | + | + | \vdash | \dashv | | | | + | + | ╁ | Н | \dashv | - | + |
| \vdash | 45 | ├- | - | \dashv | \vdash | \vdash | \vdash | \dashv | \dashv | | | | 95 | $\vdash \dashv$ | | + | + | + | ╁ | | \dashv | | | 144 | + | + | - | \vdash | \dashv | \dashv | + |
| \vdash | 45 | | | \dashv | - | \vdash | $\vdash \dashv$ | | \dashv | \dashv | | | 96 | \dashv | -+ | + | + | + | + | \vdash | \dashv | | | 145 146 | + | + | \vdash | \vdash | | + | \dashv |
| \vdash | 46 | \vdash | \vdash | \dashv | \vdash | \vdash | \vdash | | \dashv | \dashv | | | 97 | Н | \dashv | + | + | + | + | \vdash | - | | | | | + | \vdash | $\vdash \vdash$ | \dashv | + | $+\!-$ |
| | 47 | \vdash | \vdash | \dashv | | \vdash | \vdash | | \dashv | \dashv | 1 | | 98 | \vdash | \dashv | + | + | + | + | \vdash | - | | | 147 | | + | ⊢ | Н | \vdash | + | + |
| \vdash | 48 | \vdash | \vdash | - | Н | \vdash | $\vdash \vdash$ | \dashv | \dashv | \dashv | | | 98 | | + | + | + | + | + | \vdash | - | | | 148 | + | +- | \vdash | \vdash | \dashv | + | + |
| - | 49 E^ | \vdash | \vdash | - | \vdash | \vdash | \vdash | \dashv | \dashv | | | | | \vdash | - | + | + | + | + | \vdash | - | | | 149 | + | + | - | Н | - | \dashv | + |
| | 50 | | | | | | L | | $\perp 1$ | | [| | 100 | oxdot | | 1 | | 1 | 1 | Ιİ | :: | | | 150 | | _L_ | 1 | | | | - |